

CAP-206-Pelton Drain Habitat Restoration, St. Clair County, MI

Habitat Focus Area

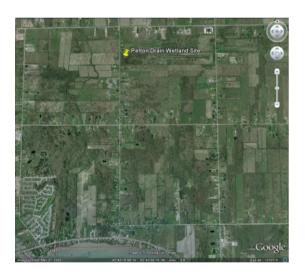
Project Location: The Pelton Drain is located in the Lake St. Clair watershed and drains into Anchor Bay.

Project Description: Pelton Drain likely transmits significant amounts of sediment and nutrients to Anchor Bay due to the channelization of the stream and the agricultural nature of the watershed. The purpose of the project is to restore a wetland habitat and pond of approximately 19 acres in an area adjacent to the Pelton Creek Drain. A wetland would be constructed to provide aquatic habitat as well as buffering storm flows and reducing the concentrations of nitrogen and phosphorus that contribute to poor water quality. This project is authorized under Section 206, Water Resources Development Act of 1996, as amended – Aquatic Ecosystem Restoration.

Non-federal Partner: MDEQ / St. Clair County Drain Commissioner

Project Benefits: Construction of the wetland would provide valuable wildlife and waterfowl habitat and would reduce the flow of nutrients and suspended sediments to Anchor Bay in Lake St. Clair.

Project Status: District staff met with local community leaders and the Southeast Michigan Council of Governments (SEMCOG) in July 2013 to view the project site. FY14 funds were sufficient to complete the Determination of Federal Interest (DFI) and submit the document for approval. The project was unfunded in FY15 and FY16. FY17 funds would be used to develop the feasibility report.



Estimated Project Costs	
Federal	789,000
Non-Federal	336,000
Total	1,125,000

Project Milestones	

Point of Contact	
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